PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/608.800 TRANSMITTAL Filing Date June 28, 2003 First Named Inventor **FORM** Chih-Hsin Wang Art Unit 2818 **Examiner Name** Tran, Mai Huong (to be used for all correspondence after initial filing) Attorney Docket Number 2003-1 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC V Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information Provisional Application After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Identify **Terminal Disclaimer** Extension of Time Request below): Response to Office Action mailed on March Request for Refund **Express Abandonment Request** 4, 2005: 1) complete listing of all claims with status CD, Number of CD(s) Information Disclosure Statement identifier. 2) Cerdit Card Payment form (for IDS fee) Landscape Table on CD Action Communication from LIE/USPTO Remarks Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Signature Printed name CHIH-HSIN WANG

## CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Typed or printed name CHIH-HSIN WANG Date March 8, 2005

Date

March 8, 2005

Reg. No.

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Telephone 408-927-5242

March 8, 2005

Date

PTO/SB/17 (10-04v2)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number. rk Reduction Act of 1995, no persons are required to re

FEE	TR	AN	SMI	ΓTAL
	for	FY	200	5

Effective 10/01/2004. Patent fees are subject to annual revision.

CHIH-HSIN WANG

Name (Print/Type)

Signature

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

<b>(\$)</b> 180	
-----------------	--

Complete if Known				
Application Number	10/608,800			
Filing Date	June 28, 2003			
First Named Inventor	CHIH-HSIN WANG			
Examiner Name	Tran, Mai Huong			
Art Unit	2818			
Attorney Docket No.	2003-1			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:			Small -			
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid_
Account Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name		130	1053		Non-English specification	
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments		2,520	1812		For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	430	2252	215	Extension for reply within second month	
1. BASIC FILING FEE	1253	980	2253	490	Extension for reply within third month	
Large Entity Small Entity  Fee Fee Fee Fee Fee Fee Description Fee Paid		1,530	2254	765	Extension for reply within fourth month	
Code (\$) Code (\$)	1255	2.080	2255	1,040	Extension for reply within fifth month	
1001 790 2001 395 Utility filing fee	1401	340	2401	170	Notice of Appeal	
1002 350 2002 175 Design filing fee 1003 550 2003 275 Plant filing fee	1402	340	2402		Filing a brief in support of an appeal	
1003 550   2003 275   Plant filing fee   1004 790   2004 395   Reissue filing fee	1403	300	2403		Request for oral hearing	<u></u>
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,370	2453	685	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,370	2501	685	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	490	2502	245	Design issue fee	
Total Claims20** = X =	1503	660	2503	330	Plant issue fee	<u> </u>
Independent Claims - 3** = X = X	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent		50	180		Processing fee under 37 CFR 1.17(q)	100
Large Entity   Small Entity		180	1806		Submission of Information Disclosure Stmt	180
Fee Fee Fee Fee Fee Description Code (\$)  1202 18 2202 9 Claims in excess of 20	8021	40	802		Recording each patent assignment per property (times number of properties)	
1202 10 2202 0	1809	790	280	9 395	5 Filing a submission after final rejection (37 CFR 1.129(a))	
1201 88 2201 44 Independent claims in excess of 3  1203 300 2203 150 Multiple dependent claim, if not paid	1810	790	281	0 395	5 For each additional invention to be examined (37 CFR 1.129(b))	
1204 88 2204 44 ** Reissue independent claims over original patent	1801	790	2801	395	5 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
	Other	fee (sp	ecify)			
SUBTOTAL (2) (\$)  **or number previously paid, if greater; For Reissues, see above	*Red	uced by	/ Basic	Filing F	Fee Paid SUBTOTAL (3) (\$)	180
Complete (if applicable))						

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re Patent Application of

**CHIH-HSIN WANG** 

Application No. 10/608,800

Filed: June 28, 2003

For: NONVOLATILE ELECTRICALLY

ALTERABLE MEMORY DEVICE AND ARRAY MADE THEREBY

Group Art Unit: 2818

Examiner: Mai-Huong Tran

RESPONSE TO OFFICE ACTION MAILED MARCH 08, 2005

6585 GILLIS DR. SAN JOSE, CA 95120 (408) 927-5242

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

To whom it may concern:

In response to the Office communication mailed on March 4, 2005, please find following items in the attachment:

- 1) the complete listing of all the claims with the status identifiers indicated, and
- 2) IDS fee payment (with credit card authorization).
- 3) Copy of Office communication letter from LIE

Thank you for your kindly help!

Sincerely Yours,

03/14/2005 MAHMED1 00000003 10608800

01 FC:1806

180.00 OP

Chih-Hsin Wang

Dated: March 8, 2005 Sig

Signature: